



For our headquarters in **Krailling by Munich and Berlin**, we are looking for you as:

Junior Software Developer m/w/d

As a market leader in laser micromachining, the Photonics Systems Group is your gateway to an exciting future. We develop precise laser solutions for the photovoltaic, electronics, and semiconductor industries.

For our software projects, we rely on our modern machine framework, allowing us to flexibly respond to customer requirements. Together with team members from electronics, process development, and commissioning, we bring the hardware to life. Are you interested in seeing the impact of your code directly on the hardware? Do you value high-quality source code? Do you want to be part of an open team that is motivated to overcome all challenges? Then you're in the right place with us.

Your Tasks:

- You develop, test, and maintain sophisticated software solutions for the control of our laser processing systems.
- You assist in designing software solutions in C# for custom machines and accompany the software from initial design to release.
- In agile teams, you work closely with other software developers and colleagues from other technical departments, from requirement specifications to solution implementation.
- You conduct error analyses on existing systems and derive measures for their resolution.
- You document your progress in Confluence and Jira to ensure knowledge transfer within the team..

Your Profile:

- Successfully completed studies in computer science, business informatics, electrical engineering, engineering computer science, mechatronics, or similar, or you are close to completing your studies (entry as a working student with subsequent bachelor's or master's thesis with us)
- Alternatively: Technician with a relevant focus/programmer, e.g., IT specialist/computer science expert or equivalent training
- Sound knowledge of C# or another object-oriented programming language (e.g., C++ / Java / Python)
- Good understanding of software development; you can quickly familiarize yourself with new topics
- Open-minded towards modern development processes (e.g., Scrum/Kanban, ticketing systems, version control systems)
- Independent and structured way of working
- Good to very good German and English language skills in speech and writing

Advantage include:

- Experience in .NET
- Willingness to travel moderately (approx. 15 days/year).
- Initial experience with Atlassian tools (Jira, Bitbucket, Confluence)

Why us?

We offer you a task with diverse, responsible, and exciting challenges at a growing medium-sized technology leader. Our machines and their applications contribute to sustainability and actively support the rapid implementation of the energy transition, and are continuously further developed, also in collaboration with our long-standing and international customers. With us, you will find a working environment where competence, experience, innovation, and high quality standards are paired with fun, modern work tools, flat hierarchies with room for your own ideas, and a workplace in a green environment, easily accessible by car, bicycle, or public transport. A personal contact person and a friendly team support you during the familiarization period and afterwards.



Our benefits:

- Modern work tools including electrically adjustable desks for all employees
- Flexible working hours that consider family, friends, and changing life circumstances
- Opportunity for remote work (1-2 days per week)
- 30 days of vacation, additional special leave for certain occasions
- Team events and company celebrations (summer party, Oktoberfest visit, Christmas party, etc.)
- Childcare subsidy, fuel voucher, and free e-charging stations, employee discounts
- Free parking
- And of course, free water, coffee, and fruit

We offer you not only a job but a place for passionate development and personal growth. With us, you can expect exciting challenges, a warm working environment, and almost limitless opportunities for further development.

Welcome to our dedicated, globally-spanning team!

We're growing and seeking many new energetic employees!"

We would like to get to know you and look forward to receiving your meaningful application, including your earliest possible start date and salary expectations, via email: karriere@ps-group.net.

**DREAM
BIG.**